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PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0851-0031

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

2

Application Number

10/809,275

Filing Date

March 25, 2004

First Named Inventor

Neil A. A. Simpson

Group Art Unit

3672

Examiner Name

Jennifer Hawkins Gay

Attorney Docket Number

CRUI/0010

Submission Date

November 10, 2005

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
HD	A1	US-6,575,250	JUN 10, 2003	Wijsman	
	A2	US-6,568,472	MAY 27, 2003	Gano, et al.	
	A3	US-6,543,552	APR 8, 2003	Metcalfe et al.	
	A4	US-6,457,532	OCT 1, 2002	Simpson	
	A5	US-6,419,025	JUL 16, 2002	Lohbeck, et al.	
	A6	US-6,390,201	MAY 21, 2002	Coon, et al.	
	A7	US-6,142,230	NOV 7, 2000	Smalley et al.	
	A8	US-6,012,522	JAN 11, 2000	Donnelly, et al.	
	A9	US-5,083,608	JAN 28, 1992	Abdrakhmanov, et al.	
	A10	US-4,483,399	NOV 20, 1984	Colgate	
	A11	US-3,818,734	JUN 25, 1974	Baleman	
	A12	US-2,627,891	FEB 10, 1953	Clark	
	A13	US-2,383,214	AUG 21, 1945	Prout	
	A14	US-1,597,212	OCT 13, 1924	S[emg;er	
	A15	US-1,569,729	JAN 12, 1926	Duda	
HD	A16	US-1,561,418	NOV 10, 1925	Duda	
	A17	US-2002/0139540	OCT 3, 2002	Lauritzen	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
HD	B1	DE 140 358	06/20/1973	Prosorow et al.		
	B2	GB 2 344 606	06-14-2000	Cook et al.		
	B3	GB 2 347 950	09-20-2000	Cook et al.		
	B4	GB 2 348 223	09-27-2000	Cook et al.		
HD	B5	WO 00/37766	06-29-2000	Simpson et al.		

Examiner

/Hoang Dang/ (10/16/2006)

Date Considered

10/16/2006

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/809,275
				Filing Date	March 25, 2004
				First Named Inventor	Neil A. A. Simpson
				Group Art Unit	3672
				Examiner Name	Jennifer Hawkins Gay
				Attorney Docket Number	CRUI/0010
				Sheet 2	Of 2

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
HD		U.K. Search Report, Application No. GB0108638.8, dated August 22, 2001	
HD		PCT International Search Report for Application No. PCT/GB01/04958	

Examiner /Hoang Dang/ (10/16/2006)
Date Considered 10/16/2006

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1

of 2

Application Number 10/809,275
Filing Date March 25, 2004
First Named Inventor 3 Neil A. A. Simpson
Group Art Unit 3672
Examiner Name Unknown
Attorney Docket Number CRUI/0010
Submission Date August 18, 2004

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
HD	A1	US-6,263,968	07-24-2001	Freeman et al.	
HD	A2	US-4,890,682	01-02-1990	Worrall et al.	
HD	A3	US-4,619,129	10-28-1986	Petkov et al.	
HD	A4	US-4,058,163	11-15-1977	Yandell	
HD	A5	US-2,096,234	10-19-1937	Erwin	
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
HD	B1	WO 03/064813	08-07-2003	Burg		
HD	B2	WO 03/048503	06-12-2003	Simpson et al.		
HD	B3	WO 03/015954	02-27-2003	Oosterling et al.		
HD	B4	WO 02/103150	12-27-2002	Simpson et al.		
HD	B5	WO 02/081863	10-17-2002	Simpson et al.		
HD	B6	WO 00/37766	06-29-2000	Simpson		
HD	B7	WO 98/00626	01-08-1998	Donnelly et al.		
HD	B8	GB 2 272 924	06-01-1994	Coleman et al.		
HD	B9	GB 2 261 238	05-12-1993	Relley		
HD	B10	EP 0 952 306	10-27-1999	Lohbeck		
HD	B11	GB 2 088 438	06-09-1982	Roper et al.		
HD	B12	EP 0 041 835	12-16-1981	Finch		

Examiner /Hoang Dang/ (10/16/2006)

Date Considered 10/16/2006

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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10/809,275

March 25, 2004

Neil A. A. Simpson

3672

Unknown

CRUI/0010

Sheet 2

Of	2
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Submission Date

August 18, 2004

NON PATENT LITERATURE DOCUMENTS

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Examiner /Hoang Dang/ (10/16/2006)

Date Considered 10/16/2006

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(Use as many sheets as necessary)

Sheet 1

of 2

Application Number

To Be Assigned

Filing Date

Herewith

First Named Inventor

Wayne Rudd, et al.

Group Art Unit

Unknown

Examiner Name

Unknown

Attorney Docket Number

CRUI/0010

Submission Date

March 25, 2004

U.S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
HD	A1	US-5,031,699	07-16-1991	Artynov, et al.	
	A2	US-			
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			
	A12	US-			
	A13	US-			
	A14	US-			
	A15	US-			

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
HD	B1	WO 02/073000	09-19-2002	Lohbeck, et al.		
HD	B2	WO 02/090713	11-14-2002	Burge, et al.		
	B3					
	B4					
	B5					
	B6					
	B7					
	B8					

Examiner

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